

Work Order ID 84796

84796

Page 1

Item ID: ~~D3836-042~~

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Rib Assembly (Basket Lid, RH)

Start Date: 23/05/2012 Start Qty: 2.00

2

Cust Item ID:

Required Date: 29/05/2012 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals: Process Plan: MLJ

Date: 12/05/23

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

D3836

Rev A

B per SCN 12-603

100

0.00

100

Large Fab

Large Fab

Large Fab

Memo

0.00

1- cut D3836-2 and D3836-3 rib as per dwg D3836

2- remove identification markings

3- deburr

4- weld D3836-2 to D3836-3 and drill hole (3/16") using DT9447 jig and open to finish size as per dwg D3836

5- weld D2327-3 spacer bushing as per dwg D3836

A/R ER316 S.S. Rod Batch: 11121602

6- grind weld flush where indicated on dwg

PTO

SD / CC 12-7-26

Dart Aerospace Ltd

W/O: 84796		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
12.07.18	100-5	ADD/WELD QTY(2) D4021-9 BUSHINGS AS INDICATED ON D3836. PERMANENT ALG.	CE 12.7.30 CE 12.07.31		2	12.07.18	

Part No: D3836-042 PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 84796

84796

Page 3

May-23-12 11:29:30 AM

Item ID: D3836-042

Accept

N9000040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Rib Assembly (Basket Lid, RH)

Start Date: 23/05/2012 Start Qty: 2.00

2

Cust Item ID:

Required Date: 29/05/2012 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

Run Start ***NR1***

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop ***NR2***

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

160

QC21 - Final Inspection - Work Order Release

0.00


160

QC

Memo

0.00

Quality Control

12/7/31 

MLJ 12/07/30

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

May-23-12 11:29:35 AM

Page 1

Work Order ID: 84796

84796

Parent Item: D3836-042

D3836-042

Parent Item Name: Rib Assembly (Basket Lid, RH)

Start Date: 23/05/2012

Required Date: 29/05/2012

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev:A 08-12-01 new issue DD verified by:eC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2327-3		Manufactured	No			100	Each	13.0000	1	2			

D2327-3

✓ Spacer Bushing

**

CC 12-7-26

Location

Loc Qty

Loc Code

WA005

13

B 82325 →

(2x)

75564

1

77229

1

81144

2

83757

9

M304TS0.750W.065

Purchased

No

100

f

436.5616

1.7808

3.749053

M304TS0.750W.065

304 SQ Tube .75x.75x.065W

**

CC 12-7-26

Location

Loc Qty

Loc Code

MAT017

384.1237042

120267

53.7325342

120633

330.39117

MAT018

45.78049

121170

4.78049

7636

41

WA007

0.5907428

116763

0.5907428

WA035

6.0667

118181

6.0667

3.749053

2x

CC 12-7-25

B 84717

→ (2x) (4x)

~~D37821~~

D4021-9

12.07.15

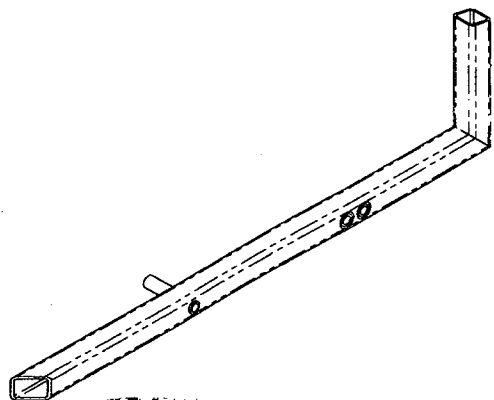
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

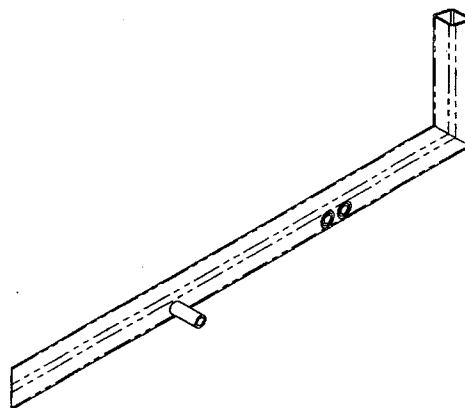
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



D3836-042 RIB ASSY (BASKET LID, RH)




D3836-041 RIB ASSY (BASKET LID, LH)

ITEM	QTY -041	QTY -042	P/N	DESCRIPTION
1	X		D3836-041	RIB ASSY (BASKET LID, LH)
2		X	D3836-042	RIB ASSY (BASKET LID, RH)
3	1	1	D2327-3	SPACER BUSHING
4	2	2	D3836-1	BUSHING <i>D4021-9</i>
5	1		D3836-1	RIB
6		1	D3836-2	RIB
7	1	1	D3836-3	RIB

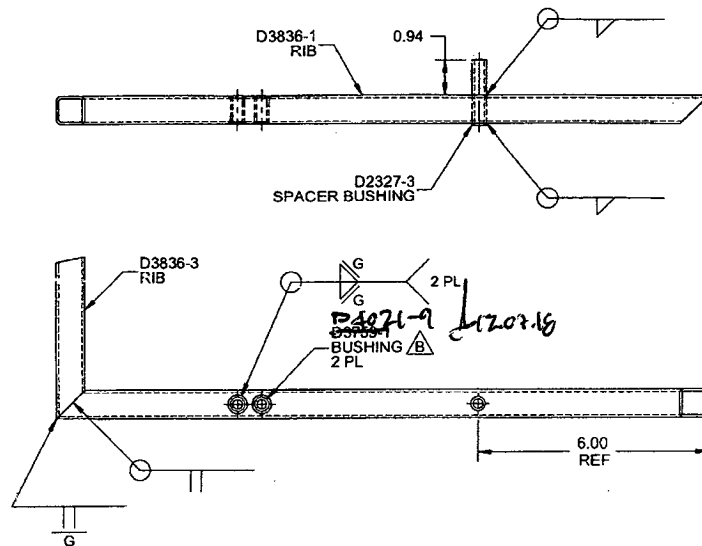
NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 1.01 lbs EACH
- 8) WELD PER DART QSI 004

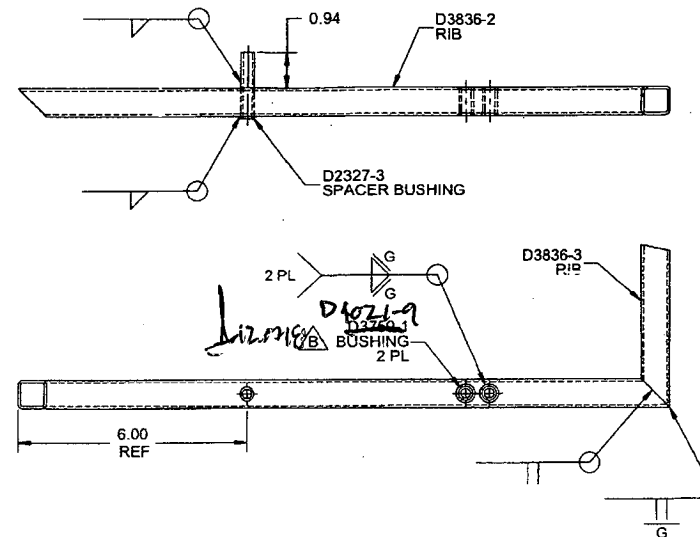
RELEASED
2012-07-16

B	ADD QTY(2) D3759-1 BUSHING TO D3836-041/-042 (ZN D3-1, C6-2, C3-2, C6-3, C5-3, B6-3, B5-3) REASON: PAR10-50.	MB	12.05.11
A	NEW ISSUE	MB	08.09.24
REV.	DESCRIPTION	BY	DATE
DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		D3836	SHEET 1 OF 3
APPROVED		TITLE	SCALE
DE APPR.	RIB ASSY (BASKET LID)	NTS	
DATE	12.05.11	COPYRIGHT © 2008 BY DART AEROSPACE LTD	
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8 7 6 5 4 3 2 1



D3836-041 RIB ASSY (BASKET LID, LH)



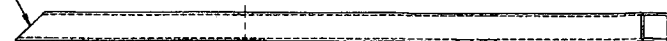
D3836-042 RIB ASSY (BASKET LID, RH)

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2012-07-16

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DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO. D3836	REV. B
MFG. APPR.		TITLE	SHEET 2 OF 3
APPROVED		RIB ASSY (BASKET LID)	SCALE
DE APPR.			NTS
DATE	12.05.11	<small> COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT THE WRITTEN PERMISSION FROM DART AEROSPACE LTD. </small>	

8 7 6 5 4 3 2 1

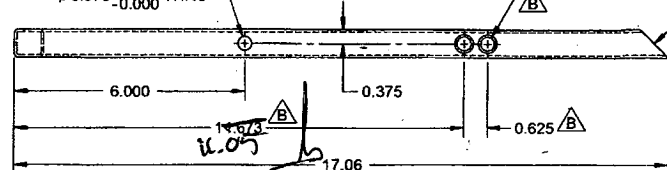
0.75 X 45°
CHAMFER



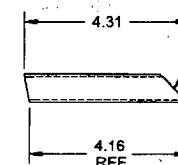
$\varnothing 0.375^{+0.020}_{-0.000}$ THRU

$\varnothing 0.375^{+0.020}_{-0.000}$ THRU
 $\varnothing 0.49 \times 100^\circ$ CSINK
2 PL. ON BOTH SIDES

0.75 X 45°
CHAMFER

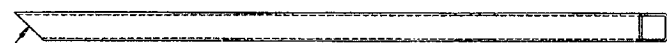


D3836-1 RIB



D3836-3 RIB

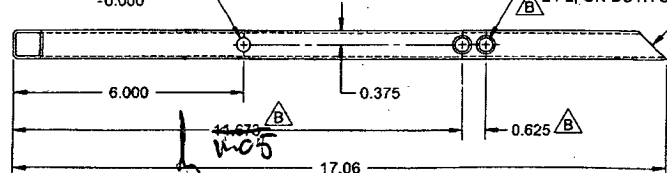
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CHAMFER



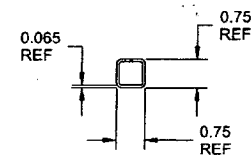
$\varnothing 0.375^{+0.020}_{-0.000}$ THRU

$\varnothing 0.375^{+0.020}_{-0.000}$ THRU
 $\varnothing 0.49 \times 100^\circ$ CSINK
2 PL. ON BOTH SIDES

0.75 X 45°
CHAMFER



D3836-2 RIB



**TYPICAL SECTION
VIEW**

RELEASED
2012-07-16

NOTES:

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SQUARE TUBE, 0.75 X 0.75 X 0.065 WALL
REF. DART SPEC. M304TS0.750W0.065
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: D3836-1/-2 = 0.77 lbs EACH; D3836-3 = 0.19 lbs

DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO. D3836	REV. B
MFG. APPR.		SHEET 3 OF 3	
APPROVED		TITLE	SCALE
DE APPR.		RIB ASSY (BASKET LID)	NTS
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